

# XP-002149503

AN - 1994-353796 [44]

AP - JP19920094726 19920321

CPY - IWAN

DC - D22 P34

DR - 0351-U 1066-U

FS - CPI;GMPI

IC - A61L2/20

MC - D09-A

PA - (IWAN ) IWATANI IND CO LTD

PN - JP6277268 A 19941004 DW199444 A61L2/20 004pp

PR - JP19920094726 19920321

XA - C1994-160851

XIC - A61L-002/20

XP - N1994-277888

AB - J06277268 Appts. has a vapour supplier connected between a sterilising chamber and sterilising gas storage tank. The tank is filled with mixed gas of ethylene oxide and co2. the vapour supplier comprises at electric heater, thermostat, vaporising coil, pressure adjuster and flow control valve.

- EMBODIMENT - The sterilising appts. pref. has a safety system preventing the mixing gas to flow into the gas chamber at an unsatisfactory vaporising condition. The safety system comprises a thermostat circuit, relay circuit and power circuit connected to the heater circuit in parallel.

- USE/ADVANTAGE - The appts. is used for sterilising medical instruments. The sterilising appts. can use the sterilising appts. for freon gas without change.(Dwg.0/3)

IW - GAS STERILE APPARATUS MEDICAL INSTRUMENT VAPOUR SUPPLY STERILE CHAMBER  
GAS STORAGE TANK FILLED ETHYLENE OXIDE CARBON DI OXIDE

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NC - 001

OPD - 1992-03-21

ORD - 1994-10-04

PAW - (IWAN ) IWATANI IND CO LTD

TI - Gas sterilising appts. for medical instruments - has vapour supplier between sterilising chamber and gas storage tank filled with ethylene oxide and carbon di:oxide